

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Monday, February 26<sup>th</sup> 2018  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
02/25/18	Initial Report of Fire	Gonzales County	N
02/25/18	Final Report of the Tank Battery Fire	Atascosa County	Y
02/25/18	Updated report of a Fire	Gonzales County	N
02/25/18	Follow-Up Report of on the Boil Water Notice	Anderson County	N
02/25/18	Final Report of Fire	Gonzales County	Y
02/25/18	Final Report of the Clear Water Salt Water Disposal Fire	Gonzales County	Y
02/25/18	Initial Report of Riva Ridge Fire	Howard County	N
02/25/18	Initial Report of Wildfires	Childress & Hall Counties	N
02/25/18	Initial Report of the Cunningham Fire	Callahan County	N
02/25/18	Update Report # 1 of Wildfires	Childress & Hall Counties	N
02/25/18	Update Report # 2 of the Head 2 Wildfire	Childress & Hall Counties	N
02/25/18	Update Report to Cunningham Fire	Callahan County	N

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
02/26/18	Updated Report #2 on the Cunningham Fire	Callahan County	N
02/25/18	Continuation of Silver Alert for Richland Hills Police Department	Tarrant County	N
02/25/18	Final Report of Fire	Gonzales County	Y
02/26/18	Preliminary Report of an Earthquake (M2.6)	Western Texas affecting Reeves County	Y
02/26/18	Update #3 for the Head 2 Wildfire	Childress/ Hall County Line	N

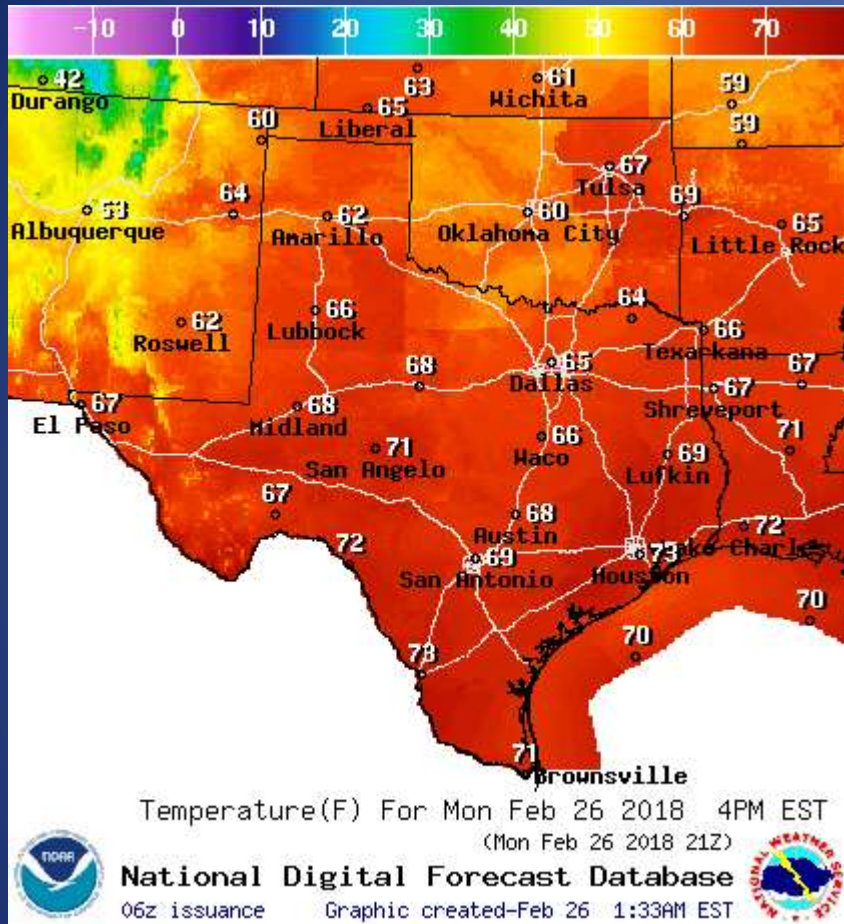
# Informational Products

## Distributed by the State Operations Center

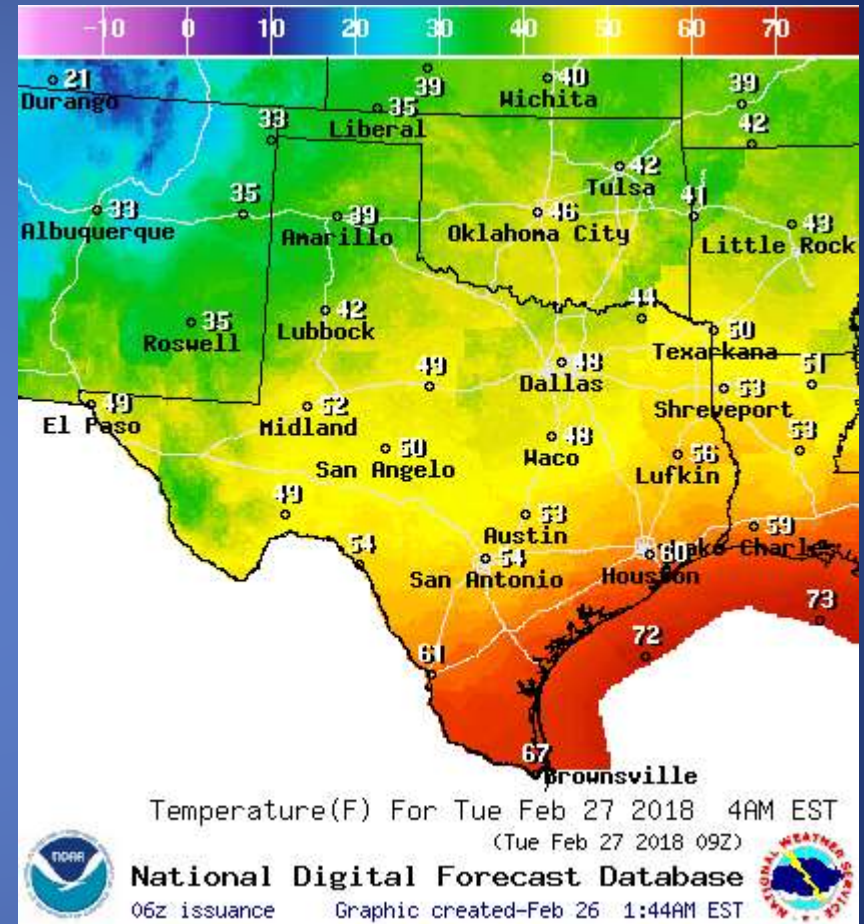
DATE	SUBJECT
02/26/18	Daily NWS Threat Brief for Monday, February 26, 2018 for FEMA Region 6
02/26/18	FEMA Region 6 Daily Situation Awareness Brief, 022618
02/25/18	NWS Lake Charles, LA: Hydrologic Outlook - Toledo Bend Reservoir Operations Advisory



# Weather Forecast

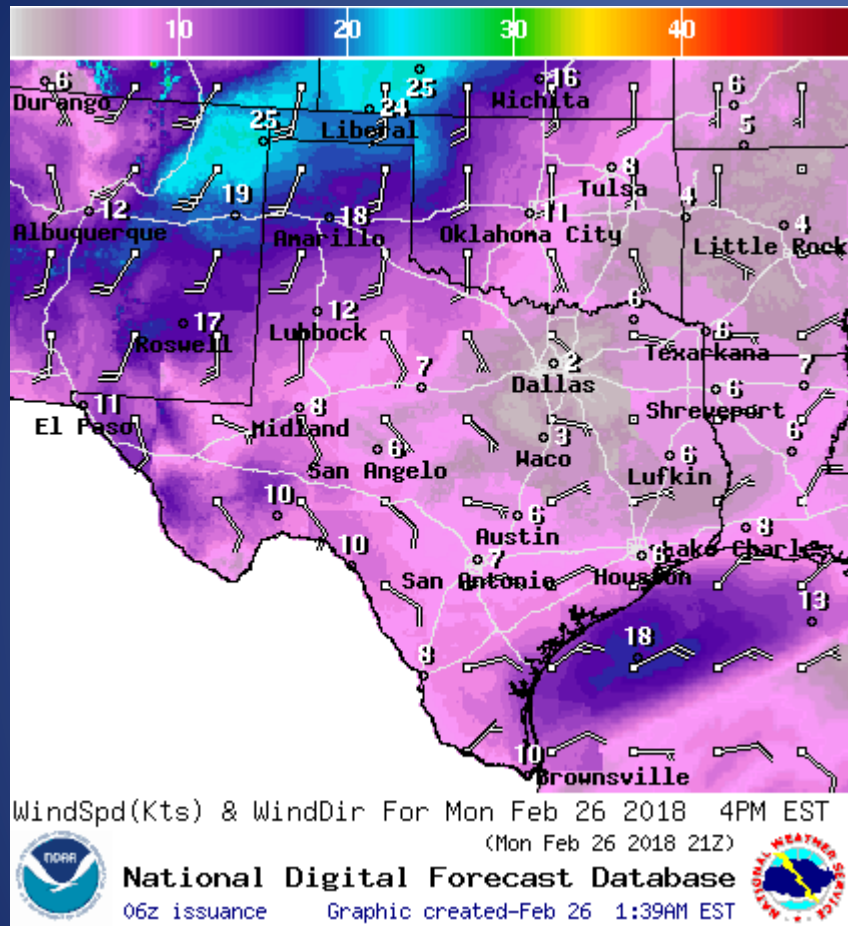


## Highs

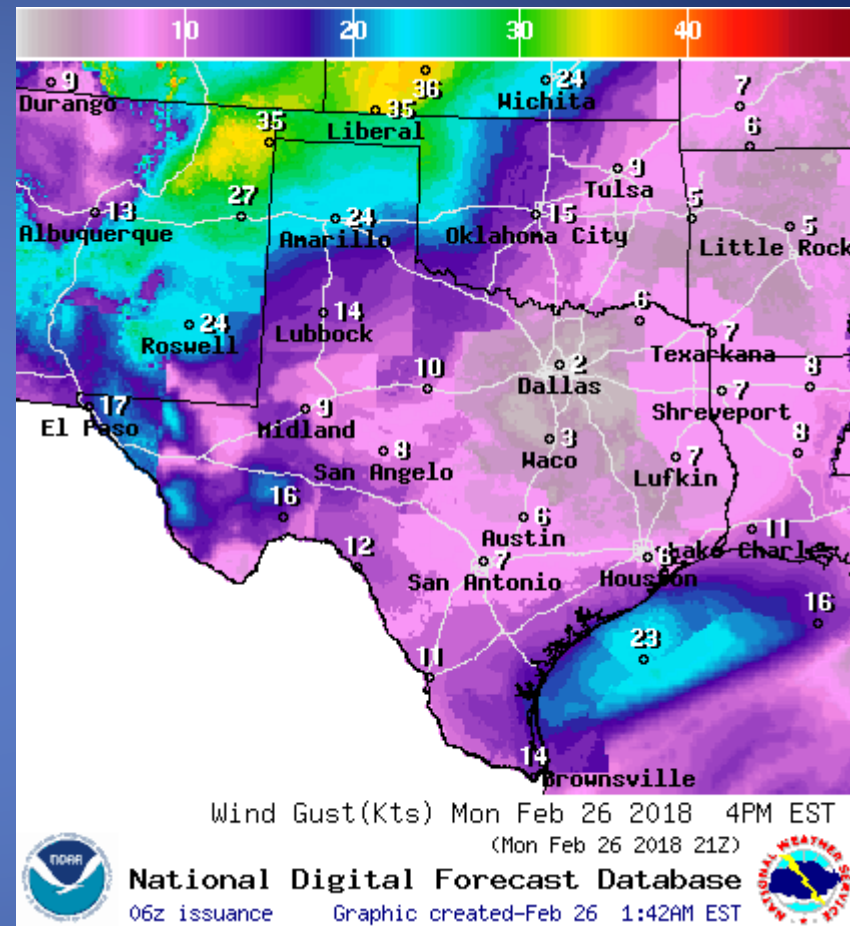


## Lows

# Weather Forecast



## Wind Speeds



## Gusts



# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Feb 26 2018 0634 AM CST  
Valid Until: Feb 27 2018 0600 AM CST

## Severe Weather Outlook Monday, February 26, 2018



# Hazardous Weather

## Red Flag Warning Until 7 PM

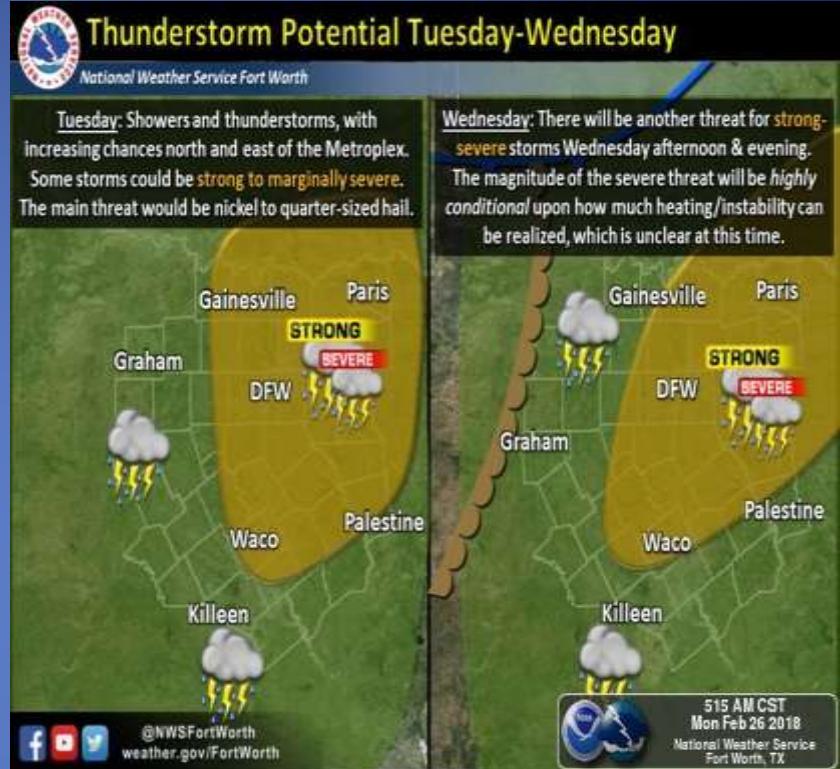
- Timing: 11 AM-7 PM Monday
- Winds: S-SW 20-30 MPH
- RH: 9-15%
- RFTI: 3-6
- Expected Impacts: Rapid fire spread possible



 National Weather Service - Amarillo  
Issued: 2/26/2018 1:15 AM



Critical fire weather conditions are expected today as dry south and southwest winds increase. Rapid fire growth and spread will be possible. Be careful with sparks or flames.



The next upper-level system will move towards the region on Tuesday. This will result in the development of showers and thunderstorms across the region, and some of these storms could become strong to marginally severe, with a threat for mainly nickel to near quarter-sized hail. After a brief lull in activity Tuesday night, additional showers and storms are expected Wednesday afternoon and evening. Some of these storms could also become strong to severe, but the magnitude of the severe threat remains in question as instability is expected to be rather meager. Still, any of the stronger storms will be capable of producing hail and strong wind gusts into the evening on Wednesday.



# Hazardous Weather



Showers and thunderstorms will be expected today across the Rio Grande valley and much of deep south Texas as a stationary front holds just to the south of the area. Expect for fog to remain possible this morning, especially along the coast. Temperatures will trend mild today with highs in the low to mid 70s. For the mariners, expect moderate northeasterly winds today with a moderate chop on the bay and gulf seas of 3 to 5 feet across the coastal waters.

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/25/18	Flood Warning	East Fork Trinity River At McKinney; Peach Creek Near Splendora Affecting Montgomery County; East Fork San Jacinto affecting Harris, Liberty and Montgomery Counties; Little Mound Creek affecting Harris County; Little Cypress Creek affecting Harris County; Several Waterways affecting Waller, Montgomery and Harris Counties; Several Waterways affecting Polk, San Jacinto and Liberty Counties
02/25/18	Flood Warning Continues	Sabine River affecting Wood, Gregg, Upshur Counties; Sabine River near Beckville affecting Panola County; Lake Fork Creek near Quitman affecting Wood County; Rabbit Creek at Kilgore affecting Gregg County; Trinity River affecting Ellis, Kaufman, Henderson and Navarro Counties; Neches River affecting Anderson, Cherokee, Houston, Trinity, Angelina and Tyler Counties; Attoyac Bayou near Chireno affecting Nacogdoches, Rusk, San Augustine and Shelby Counties; Sulphur River below Talco affecting Titus County; Big Cypress Bayou at Caddo Lake affecting Marion County; Several Waterways affecting Harris and Montgomery Counties; Black Cypress Bayou at Jefferson affecting Cass and Marion Counties; Several Waterways affecting Newton, Orange, Hardin, Jasper, and Jefferson Counties; Little Cypress Bayou near Jefferson affecting Marion County; Red River near Dekalb affecting Bowie County

# Weather Warning/Advisories Issued

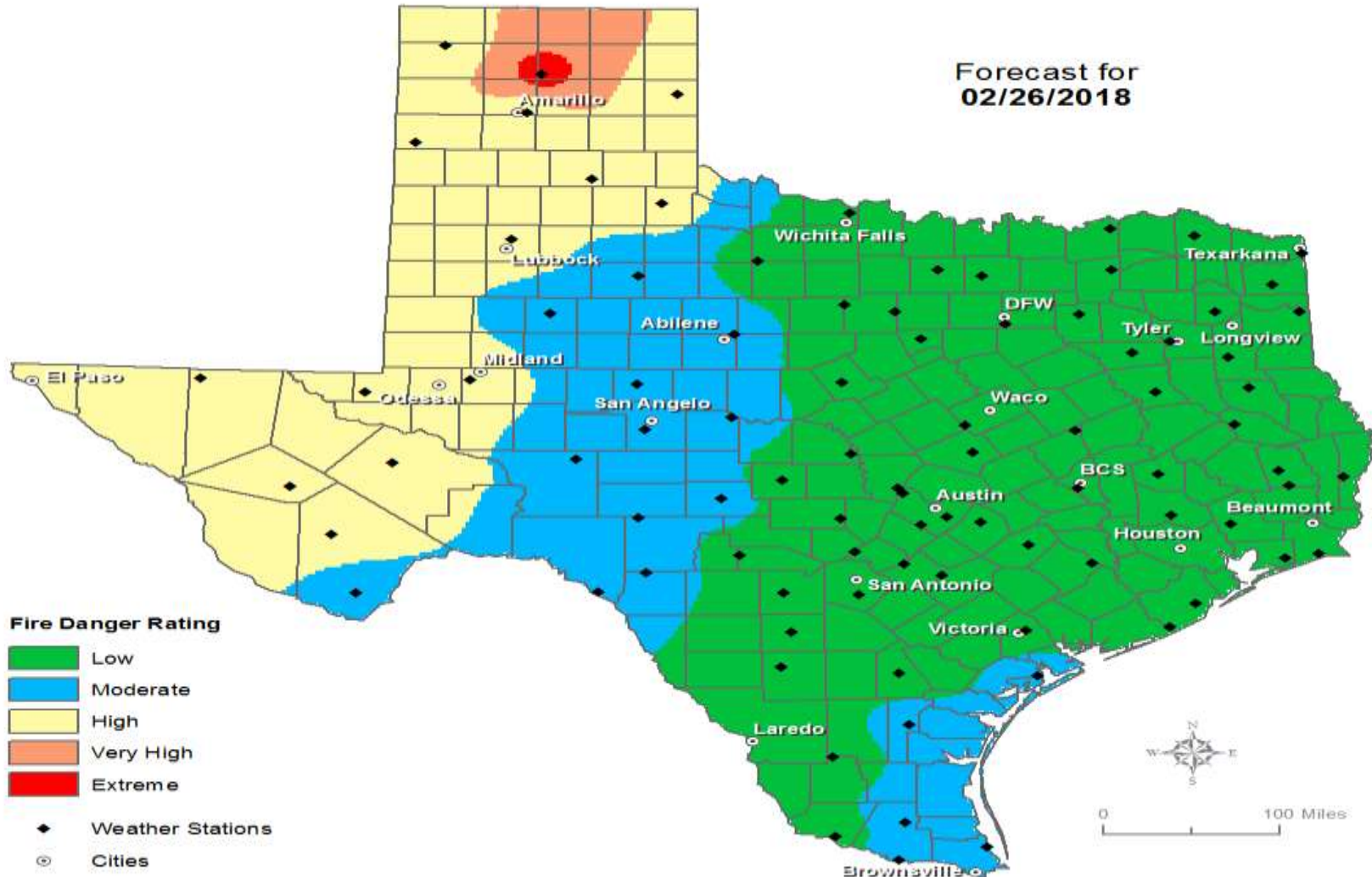
DATE	WARNING TYPE	LOCATION
02/25/18	Flood Warning Changed from Minor to Moderate	South Sulphur River Near Cooper Affecting Delta and Hopkins Counties
02/25/18	Flash Flood Warning	Jasper, Newton and Tyler Counties
02/25/18	Flood Advisory	Harris, Liberty, Montgomery, Polk, San Jacinto and Walker Counties
02/25/18	Flood Warning	Waller County
02/25/18	Dense Fog Advisory	Bastrop, Bell, Bexar, Brazos, Burleson, Caldwell, Comal, DeWitt, Falls, Fayette, Gonzales, Grimes, Guadalupe, Hays, Hills, Karnes, Lavaca, Lee, Limestone, Madison, McLennan, Milam, Robertson, Travis, Walker, Washington, Williamson and Wilson Counties
02/26/18	Dense Fog Advisory	Anderson, Aransas, Atascosa, Austin, Bee, Bell, Bosque, Calhoun, Cameron, Collin, Colorado, Cooke, Coryell, Dallas, Delta, Denton, Duval, Ellis, Fannin, Fort Bend, Freestone, Goliad, Grayson, Henderson, Hill, Hood, Hopkins, Hunt, Harris, Jackson, Jim Wells, Johnson, Kaufman, Kleberg, Lamar, Leon, Liberty, Limestone, Live Oak, McLennan, McMullen, Milam, Montgomery, Navarro, Nueces, Parker, Rains, Refugio, Robertson, Rockwall, San Jacinto, San Patricio, Somervell, Tarrant, Van Zandt, Victoria, Waller, Wharton, Willacy and Wise Counties
02/26/18	Flood Warning for Small Streams	Waller County



# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
**02/26/2018**



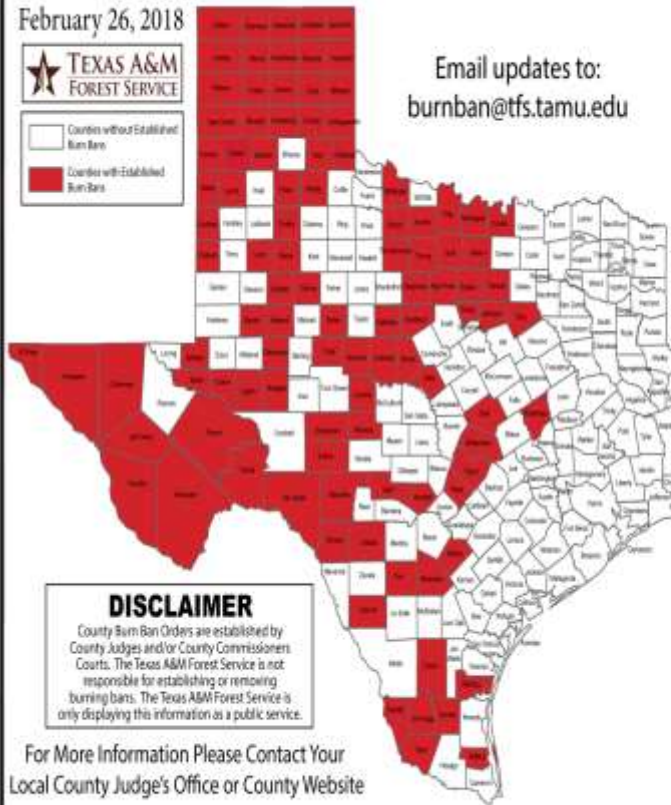
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

February 26, 2018



Email updates to:  
burnban@tfs.tamu.edu



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

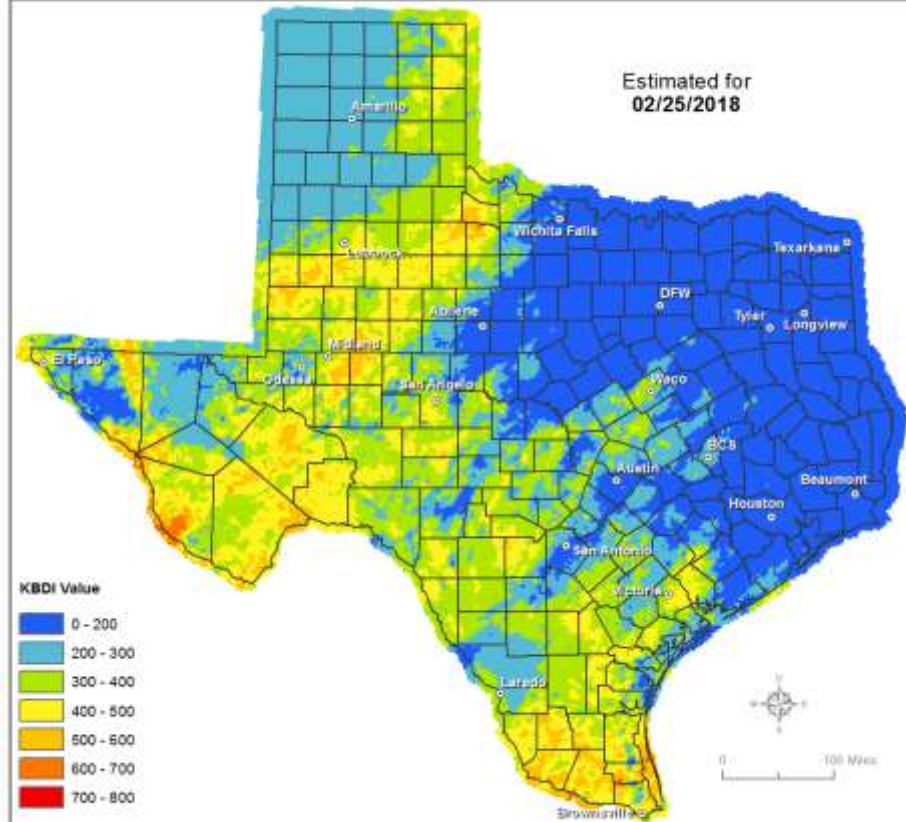
### Counties with Burn Bans: 113

Archer  
Armstrong  
Atascosa  
Bailey  
Baylor\*  
Bell  
Borden  
Brewster  
Brooks  
Brown  
Callahan  
Cannon  
Carroll  
Childress  
Clay  
Cochran  
Coke  
Coleman  
Collingsworth  
Concho  
Cook  
Crane  
Crosby  
Culberson  
Dallas  
Deaf Smith  
Denton  
Dewey  
Doval  
Eastland  
Edwards  
El Paso  
Ellis  
Floyd  
Frisco  
Garza  
Glasscock  
Gray  
Hall  
Hartford  
Hartley  
Hays  
Hemphill  
Hood  
Howard  
Hudspeth  
Hutchinson  
Jack  
Jeff Davis  
Jim Hogg  
Johnson  
Kendall  
Kent  
Kinney  
Kleberg  
Lamb  
Lipscomb  
Lytle  
Martin  
Meyland  
Mills  
Montague  
Moore  
Motley  
Nolan  
Ochiltree  
Oldham  
Palo Pinto  
Parker  
Parram  
Pecos  
Potter  
Presidio  
Randall  
Reagan  
Roberts  
Robertson  
Russell  
Schlesinger  
Scurry  
Sherman  
Starke  
Stephens  
Sutton  
Swisher  
Tarrant  
Terrell  
Throckmorton  
Tolan  
Upton  
Uvalde  
Val Verde  
Ward  
Wheeler  
Wilbarger  
Willacy  
Williamson  
Wilson  
Winkler\*  
Wise  
Yoakum  
Young  
Zapata

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
02/25/2018



TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TMSU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

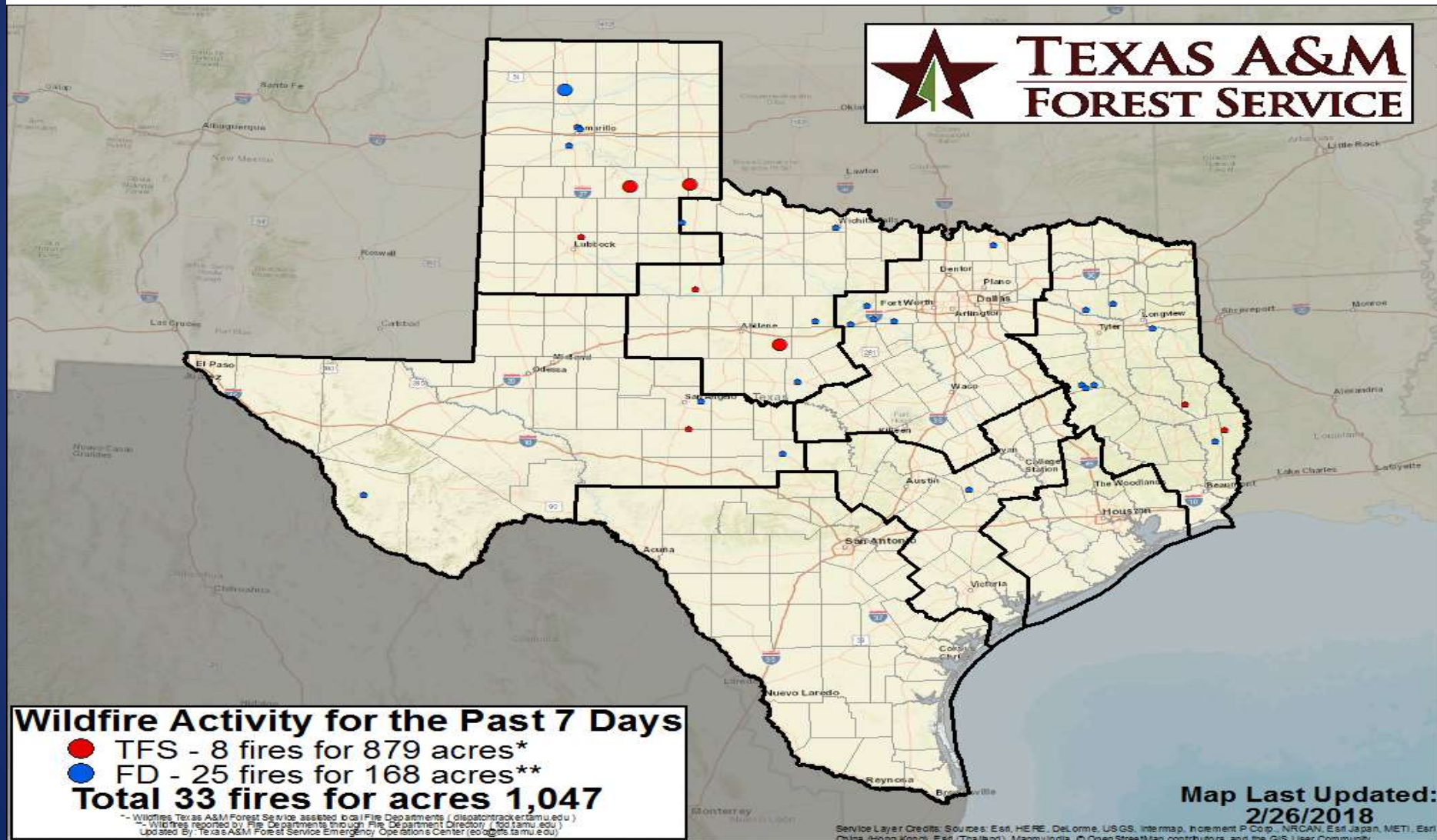
# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/26/18	Red Flag Warning	Castro, Ochiltree, Parmer and Swisher Counties
02/26/18	Red Flag Warning Remains in Effect	Armstrong, Carson, Dallam, Deaf Smith, Hansford, Hartley, Hutchinson, Moore, Oldham, Potter, Randall and Sherman Counties
02/26/18	Fire Danger Statement	Collingsworth, Donley, Foard, Gray, Hardeman Hemphill, Knox, Lipscomb, Roberts and Wheeler Counties



# Fire Activity (\*Last 24 Hours)

Reports 167 (no change) fires and 14,580 (no change) acres destroyed this year. There are 103 (no change) counties with burn bans. The Keetch-Byram Drought Index list 30 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/11/18	03/29/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown
02/19/18	03/02/18	NFA Chemistry for Emergency Response	H-402	Seguin
02/26/18	02/26/18	Disaster Accounting 101 (Module 1)	T-600.a	Orange
02/26/18	02/27/18	NIMS ICS All-Hazards Introduction to Air Operations	E/L-987	Coppell
02/26/18	02/28/18	Intermediate Incident Command System for Expanding Incidents	G-300	El Paso

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
02/26/18	02/28/18	Texas Division of Emergency Management/Various	Seminar: Region 2 Preparedness Seminar Series
02/27/18	02/28/18	Texas Division of Emergency Management/Arlington	Training: Homeland Security Exercise & Evaluation Program Course
02/27/18	02/27/18	U. S. Army Corps of Engineers/TBD	Table-Top: Three Rivers, Hords Lake Exercise